Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

SEP 21 1915
LIBRARY
RECEIVED
OCT 4 1920
U. S. Department of Agriculture.

The Shenandoah Nurseries

Established 1870 D. S. Lake, President

Semi-Annual Wholesale Trade List

Fall of 1915

For Nurserymen
... Only ...

Shenandoah, Iowa

... Page County ...

For Your Information

To those who are not acquainted with our concern, would say that this business was established in 1870 and is still under the same management.

We are located in Southwestern Iowa, fifty miles southeast of Omaha, Nebraska. The soil here is especially adapted to the growing of a general line of nursery stock. The railroad facilities are excellent. We are on the Wabash, Chicago, Burlington and Quincy, Keokuk and Western railroads; two express companies, the Adams and Wells-Fargo, give us good service We take pleasure in showing visitors over our grounds at any time.

TERMS OF SALE

SHIPPING—The shipping season in the Fall begins about October 1st. Parties ordering goods should indicate whether they wish them sent by freight, express or parcel post, also route. In the absence of these instructions, we forward them to the best of our judgement, but in no case will we assume responsibility after consignment to purchaser. When losses occur by delays or other causes of whatever nature while goods are in transit, make claim AT ONCE on the forwarding companies.

TERMS—Cash or security before shipment of goods, except with established firms when, if unknown to us, satisfactory references will be required before goods are forwarded Orders to be sent C. O. D. should be accompanied by one-fourth cash.

PRICES—Are limited to Fall, 1915, and supersede all previous lists and are subject to change without notice.

CAUTION—We accept all orders on condition that they shall be void should any injury befall stock from frost, fire, hail, storms or other causes over which we have no control.

CLAIMS—For deduction will receive consideration only when made within six days after receipt of goods.

PACKING—Prices contained herein are net; cost of boxing and baling will be added.

GRADES We grade carefully; in some cases by caliper, in others by height. When graded by both caliper and height, the caliper must govern.

CERTIFICATE OF INSPECTION—Will be furnished with each shipment.

OUR GUARANTEE OF GENUINENESS—While we exercise proper diligence to have our trees, etc., true to label and hold ourselves in readiness, on proper proof, to replace all trees, etc., that may prove untrue to label, free of charge, or refund the amount paid, it is mutually understood and agreed between the purchaser and ourselves that our guarantee of genuineness shall in no case make us liable for any sum greater than originally received for said trees, etc. that prove untrue.

BOXING AND PACKING CHARGES

30x36x10 feet	$3.50
30x30x10 "	3.00
24x30x10 "	2.75
24x24x10 "	2.50
18x18x10 "	1.75
12x12x8 "	1.25

Fruit Department

Apple

(Prices as below unless otherwise noted)

	Per 100	Per 1000
Standard First Class, 5 feet and up, 11-16 inch and up	$7 00	$60 00
" " " 4 to 5 feet, 5-8 to 11-16 inch	6 00	50 00
" " " 3 1-2 to 4 1-2 feet, 1-2 to 5-8 inch	4 00	35 00
" " " 3 to 4 feet, slightly branched	3 00	25 00

	11-16 in. up	5-8 to 11-16 in	1-2 to 5-8 in.	3 to 4 feet
Arkansas Black	------	------	------	------
Autumn Strawberry (b)	------	------	------	------
Bailey Sweet	------	------	------	------
Baldwin (b)	------	------	------	------
Ben Davis	------	------	------	------
Benoni	------	------	------	------
Black Ben Davis (b)	------	------	------	------
Chenango Strawberry	------	------	------	------
Coopers Early White	------	------	------	------
Day	------	------	------	------
Delicious (b)	10	07	05	03
Dominie	------	------	------	------
Duchess (b)	07	05½	04	03
Dudley (b)	07	05½	04	03
Early Harvest (b)	07	05½	04	03
E G. Russett	------	------	------	------
Estelle	------	------	------	------
Fall Pippin	------	------	------	------
Fameuse (b)	07	05½	04	03
Gano	------	------	------	------
Gideon	------	------	------	------
Gravenstein (b)	------	------	------	------
Grimes Golden (b)	------	------	------	------
Haas	------	------	------	------
Hibernal	------	------	------	------
Huntsman	------	------	------	------
Ingram	------	------	------	------
Iowa Beauty	------	------	------	------
Iowa Blush	------	------	------	------
Isham Sweet	------	------	------	------
Janet	------	------	------	------
Jonathan (b)	------	------	------	------
Kaump	------	------	------	------
King of T. County (b)	------	------	------	------
Lansingburg	------	------	------	------
Lawver	------	------	------	------
Liveland Raspberry (b)	07	05½	04	03
Longfield	------	------	------	------
Magnet	08	06	04½	------
Maiden Blush (b)	07	05½	04	03
M. B. Twig (b)	------	------	------	------
Mann	------	------	------	------
McIntosh Red (b)	------	------	------	------
Minkler	------	------	------	------
Mo. Pippin	------	------	------	------
Northern Spy	------	------	------	------
N. W. Greening	------	------	------	------
Okabena	------	------	------	------

Apple--Continued

	11-16 in. up	5-8 to 11-16 in	1-2 to 5-8 in.	3 to 4 feet
Patten Greening	------	------	-----	-----
Peerless	------	------	-----	------
Peter	------	------	-----	------
Pewaukee (b)	------	------	------	------
Plumb Cider	------	------	-----	-----
Price Sweet	------	------	------	-----
Rambo (b)	------	------	------	------
Ramsdell Sweet	------	------	------	------
Red Astrachan (b)	07	05½	04	03
Red Bietigheimer	------	------	------	------
Red June (b)	07	05½	04	03
R. I. Greening	------	------	------	------
Roman Stem	07	05½	04	03
Rome Beauty	------	------	------	------
Roxberry Russet (b)	------	------	------	------
Salome	------	------	-----	------
Scott Winter	------	------	------	------
Senator (b)	07	05½	04	03
Shockley	------	------	------	------
Spitzenburg (b)	------	------	------	-----
Stark	------	------	------	------
Stayman Winesap	------	------	------	------
Summer Queen	------	------	------	------
Sweet June	------	------	------	------
Tetofsky	07	05½	04	03
Tolman Sweet	------	------	------	------
University	------	------	------	------
Utter Red (b)	------	------	------	------
Wagener (b)	------	------	------	------
Walbridge	------	------	------	------
Wealthy (b)	------	------	------	------
White Astrachan	------	------	------	------
W. W. Pearmain (b)	------	------	------	------
Winesap	------	------	------	------
Winter Banana	------	------	------	------
W. S. Paradise	07	05½	04	03
Wisconsin Russett	------	------	------	------
Wolf River (b)	------	------	------	------
Yellow Newtown Pippin (b)	------	------	------	------
Yellow Transparent (b)	07	05½	04	03
Yellow Belleflower (b)	------	------	------	------
York Imperial	------	------	------	------

NOTE---We can furnish all the above varieties in grafted trees, and can furnish the varieties marked (b) in budded trees.

☞ We will have a nice stock of apple which will caliper 7-8 inch and up. They are large, handsome, well-rooted trees. If interested, write for prices and list of varieties.

We have the following apple at Dansville, New York. If interested, write for prices.

Baldwin	McIntosh Red	Stayman Winesap
Duchess	Northern Spy	Wagener
Jonathan	R. I. Greening	Wealthy
King	Red Astrachan	Yellow Transparent
Lawver	Red June	York Imperial

One-Year Whips
Buds

	Per 100	Per 1000
Apple, one year, 3 to 4 feet	$5.50	$50.00
" " " 2 to 3 "	4.50	40.00

Black Ben Davis	Liveland Raspberry	Senator
Duchess	Maiden Blush	Salome
Dudley	McIntosh Red	Spitzenburg
Early Harvest	Northern Spy	Toman Sweet
Fameuse	Roman Stem	Wagener
Grimes Golden	Red Astrachan	Wealthy
Ingram	Red June	Wolf River
		Yellow Transparent

Apple-Crab

	Per 100	Per 1000
Standard First Class, 5 feet and up, 11-16 inch and up	$7 00	$60 00
" " " 4 to 5 feet, 5-8 to 11-16 inch	6 00	50 00
" " " 3 1-2 to 4 1-2 feet, 1-2 to 5-8 inch	4 00	35 00
" " " 3 to 4 feet, slightly branched	3 00	25 00

Alaska	Milton	*Transcendant
Dartt	Red Siberian [b]	White Arctic
Florence	Shields	Whitney
General Grant	Sylvan Sweet	Yellow Siberian
*Hyslop [b]	Q. C. Cluster	

Varieties marked (*) will be one cent per tree higher on No. 1.

Cherry on Mahaleb

Prices as follows unless otherwise noted.)

General Assortment, two years, 5 to 6 feet, 3-4 inch and up						17 00	150 00
"	"	"	"	4 to 5	" 5-8 to 3-4 inch	14 00	120 00
"	"	"	"	3 to 4	" 1-2 to 5-8 inch	10 00	80 00
"	"	"	"	2 to 3	" 3-8 to 1-2 inch	7 00	50 00

	3-4 in. up	5-8 to 3-4 in.	1-2 to 5 8 in
Bing	18	15	12
Black Tartarian	18	15	12
Dyehouse	------	------	------
*Early Richmond	------	------	------
English Morrello	------	------	------
Gov. Wood	18	15	12
Lambert	18	15	12
Louis Phillipp	------	------	------
May Duke	18	15	12
Montmorency Large	------	------	------
" Ord	------	------	------
Olivet	------	------	------
Ostheim	------	------	------
Rockport	18	15	12
Schmidts	18	15	12
Windsor	18	15	12
Wragg	------	------	------
Yellow Glass	18	15	12
Yellow Spanish	18	15	12

* Early Richmond will be booked only in assortment in connection with other varieties

Compass Cherry--Plum

One year, 5 feet and up, 11-16 inch and up	20 00	180 00
" " 4 to 5 feet, 9-16 to 11-16 inch	17 00	150 00
" " 3 1-2 to 4 1-2 feet, 7-16 to 9-16 inch	14 00	120 00
" " 3 to 4 feet, 5-16 to 7-16 inch	10 00	80 00

Cherry--Rocky Mountain

Two year transplanted, 4 to 5 feet	8 00	.....
" " " 3 to 4 "	6 00	.....
" " " 2 to 3 "	4 00	.....

Peach

One year, 5 to 6 feet, 11-16 inch and up	8 00	70 00
" " 4 to 5 " 9-16 to 11-16 inch	7 00	60 00
" " 3 to 4 " 7-16 to 9-16 inch	5 00	45 00
" " 2 to 3 " 3-8 to 7-16 inch	4 00	30 00

Alexander	Crawford Early	Fitzgerald	Lemon Cling	Salway
Banner	Crawford Late	Foster	Muir	Sneed
Bokara No 3	Crosby	Greensboro	O. M. Cling	Stump
Carman	Cooledge Favorite	Hale Early	O. M. Free	Triumph
Champion	Early Rivers	Heath Cling	Purple Leaf	Waget
Chinese Cling	Elberta	Hill Chili	Russell	Wonderful

Nectarine

	Per 100	Per 1000
New White and Red Roman, one year, 5 to 6 feet, 11-16 inch up	$15 00	$
" " " " " " " 4 to 5 " 9-16 to 11-16 inch	12 00	
" " " " " " " 3 to 4 " 7-16 to 9-16 "	10 00	

Apricot-Buds

One and two years, 5 to 6 feet, 11-16 inch and up	15 00	
" " " " 4 to 5 " 9-16 to 11-16 inch	12 00	
" " " " 3 1-2 to 4 1-2 feet, 7-16 to 9-16 inch	10 00	
" " " " 3 to 4 feet, under 7-16 inch	7 00	

Alexander, Alexis, Early Golden, Gibb, J. L. Budd, Moorpark, Royal, Superb, Wilson

Apricot-Seedlings

Two years, 5 to 6 feet, 11-16 inch and up	10 00	
" " 4 to 5 " 9-16 to 11-16 inch	8 00	
" " 3 to 4 " 7-16 to 9-16 "	6 00	

Plum-On Native Roots

Americana and Chicasaw Varieties

One and two years, 5 to 6 feet, 11-16 inch and up	18 00	170 00
" " " " 4 to 5 1-2 feet, 9-16 to 11-16 inch	15 00	140 00
" " " " 3 1-2 to 4 1-2 feet, 7-16 to 9-16 inch	12 00	100 00
" " " " 3 to 4 feet, 5-16 to 7-16 inch	10 00	80 00

Brittlewood, Cheney, DeSoto, Forest Garden, Hammer, Hawkeye, Klondyke, Milton, New America, Pottawattamie, Quaker, Stoddard, Surprise, Terry, Weaver, Wild Goose, Wolf, Wyant

Plum-On Native Roots

Hansen Hybrids

One and two years, 5 to 6 feet, 11-16 inch and up	22 00	200 00
" " " " 4 to 5 1-2 feet, 9-16 to 11-16 inch	20 00	170 00
" " " " 3 1-2 to 4 1-2 feet, 7-16 to 9-16 inch	15 00	130 00
" " " " 3 to 4 feet, under 7-16 inch	12 00	100 00

Hanska, Huya, Kaga, Opata, Oziya, Sapa, Sansota, Toka, Wastesa, Yuteca, Zekanta

Plum-On-Plum

European Varieties

Two years, 5 to 6 feet, 3-4 inch and up	17 00	150 00
" " 4 to 5 " 5-8 to 3-4 inch	14 00	120 00
" " 3 to 4 " 1-2 to 5-8 "	11 00	90 00

Bradshaw, German Prune, Green Gage, Guen, Imperial Gage, Lombard, Moore's Arctic, Pond's Seedling, Shipper's Pride, Shropshire Damson

Plum-On-Plum

Japanese Varieties

Two years, 5 to 6 feet, 3-4 inch and up	15 00	140 00
" " 4 to 5 " 5-8 to 3-4 inch	12 00	110 00
" " 3 to 4 " 1-2 to 5-8 "	9 00	80 00

Abundance, Burbank, Prunus Simoni, Red June, Wickson

Pear-Standard

Two years, 5 feet and up, 3-4 inch and up	14 00	125 00
" " 4 to 6 feet, 5-8 to 3-4 inch	12 00	100 00
" " 4 to 5 " 1-2 to 5-8 "	9 00	70 00
" " 3 to 4 " 3-8 to 1-2 "	7 00	50 00

Bartlett, Beurred' Anjou, Clapps, Duchess, Early Harvest, Flemish Beauty, Garber, Howell, Lawrence, Seckel, Sheldon, Vermont Beauty, Wilder

Pear-Kieffer

	Per 100	Per 1000
Two years, 5 to 6 feet, 3-4 inch and up	$ 8 00	$70 00
" " 4 to 6 " 5-8 to 3-4 inch	6 00	50 00
" " 4 to 5 " 1-2 to 5-8 "	5 00	40 00
" " 3 to 4 " 3-8 to 1-2 "	4 00	30 00

Pear-Dwarf

Two years, 11-16 inch and up	11 00	100 00
" " 5-8 to 11-16 inch	9 00	80 00
" " 1-2 to 5-8 inch	7 00	60 00
" " 3-8 to 1-2 "	5 00	40 00

Quince

Two years, 5 to 6 feet, 11-16 inch and up	15 00	
" " 4 to 5 " 5-8 to 11-16 inch	12 50	
" " 3 to 4 " 1-2 to 5-8 inch	10 00	
" " 2 to 3 " 3-8 to 1-2 "	7 00	

Mulberry

Russian, two years, 6 to 8 feet	10 00	
" " " 5 to 6 "	7 00	
" " " 4 to 5 "	5 00	
" " " 3 to 4 "	3 00	
Downing and New American, one year, 6 to 8 feet	25 00	
" " " " " " 5 to 6 "	20 00	
" " " " " " 4 to 5 "	15 00	

Grape Vines-Fredonia Grown

Agawam (Roger's No. 15), Red, 2 years	3 50	30 00
" " " " " 1 "	2 50	20 00
Brighton, Coppery Red, 2 years	4 00	35 00
" " " 1 "	3 00	25 00
Campbell's Early, Black 2 years	6 50	60 00
" " " 1 "	5 00	45 00
Catawba, Coppery Red, 2 "	3 50	
" " " 1 "	2 50	
Champion, Black, 2 years	3 50	
" " 1 "	2 50	
Concord, Black, 2 years	2 50	20 00
" " 1 "	2 00	15 00
Delaware, Red, 2 "	4 00	35 00
" " 1 "	3 00	25 00
Diamond Moore's), White, 2 years	3 50	30 00
" " " 1 "	2 50	22 00
Elvira, White, 2 years	4 00	35 00
" " 1 "	3 00	25 00
Moore's Early, Black, 2 years	4 00	35 00
" " " 1 "	3 00	25 00
Niagara, White, 2 years	3 50	30 00
" " 1 "	2 50	20 00
Pocklington, White, 2 years	3 50	30 00
" " 1 "	2 50	20 00
Salem Roger's No. 53), Coppery Red, 2 years	3 50	
" " " " " 1 "	2 50	
Vergennes, Red, 2 years	3 50	
" " 1 "	3 00	
Woodruff, Red, 2 "	7 00	
" " 1 "	5 00	
Worden, Black, 2 "	3 50	30 00
" " 1 "	2 50	20 00
Wyoming, Red, 2 "	3 50	
" " 1 "	2 50	

In filling orders for 1 year No. 1 we may have to use 2 years No. 2.

NOTE---We can make quotations F. O. B. Fredonia. If interested, write.

Currants

	Per 100	Per 1000
Red and White, 2 years, No. 1	$3 00	$25 00
" " " 1 year, " 1	2 25	18 00

Cherry, Fay's Prolific, La Versailles, London Market, L. B. Holland, North Star, Pomona, Red Cross, Red Dutch, Victoria, White Dutch, White Grape, Wilder

Perfection, 2 years, No. 1	8 00	70 00
" 1 " " 1	6 00	50 00
Tree Currants	5 50	.....
Black, 2 years, No. 1	2 00	18 00
" 1 year, " 1 or 2 years, No. 2	1 75	15 00

Black Champion, Black Naples, Lee's Prolific

Gooseberries

Champion, 2 years, No. 1	6 50	60 00
" 1 year, No. 1 or 2 years, No. 2	5 50	50 00
Downing, 2 years, No. 1	5 50	50 00
" 1 year, No. 1 or 2 years, No. 2	4 50	40 00
Houghton, 2 years, No. 1	3 50	30 00
" 1 year, No. 1 or 2 years, No. 2	2 50	20 00
Industry, 2 years, No. 1	9 00	.....
" 1 year, No. 1 or 2 years No. 2	7 00	.....
Josselyn, 2 years, No. 1	5 50	50 00
" 1 year, No. 1 or 2 years No. 2	4 50	40 00
Mountain Seedling, 2 years, No. 1	4 50	40 00
" " 1 year, No. 1 or 2 years No. 2	3 00	25 00
Pearl, 2 years, No. 1	6 00	55 00
" 1 year, No. 1 or 2 years, No. 2	5 00	45 00
Smiths, 2 years, No. 1	5 50	50 00
" 1 year, No. 1 or 2 years No. 2	4 50	40 00

Raspberries

Columbian, Cardinal and Haymaker (purple	1 50	12 50
Cumberland, Gregg, Kansas and Plum Farmer (black)	1 00	8 00
Cuthbert, King, Miller and Thompson (red)	1 00	7 00
Golden Queen and Sunbeam (yellow)	1 75	15 00
Herbert (red)	2 50	20 00
Loudon and Marlboro (red)	1 25	10 00
St. Regis (red)	1 50	12 50

Blackberries--Root Cutting Plants

Ancient Britton, Early Harvest, Kittatinny, Snyder, Stone's Hardy and Mersereau	1 25	10 00
Blowers	1 75	15 00
Eldorado	1 50	12 00
Erie and Rathbun	80	7 00

Dewberries

Lucretia	1 25	10 00

Strawberries

We advise shipping Strawberries by express.

Leading Varieties, shipment after October 1	40	3 00
" " " prior to October 1	50	4 00
Strawberry-Raspberry	1 50	10 00

Fall Bearing Strawberries

Americus, Progressive and Superb	1 25	10 00

Garden Roots

Asparagus, Barr's Mammoth, Columbian, Giant Argenteuil and Palmetto 2 years	50	4 50
Asparagus, Barr's Mammoth, Columbian, Giant Argenteuil and Palmetto, 1 year	40	3 00
Asparagus, Conover's Colossal, 2 years	40	3 50
" " " 1 year	35	3 00
Horse Radish	1 50	10 00
Rhubarb, Linneaus and Victoria, Strong Roots	2 00	15 00

Fruit Tree Stocks

American Grown

APPLE SEEDLINGS—On account of light plantings and floods, early in the season, the crop is not as large as usual; but at this time, September 15th they promise to be very good, being entirely free from all insects or disease. We will appreciate early orders.

We can make shipments either from Shenandoah, Iowa or from Topeka, Kansas.

We can usually make up car load lots to various distributing points in New York, Maryland, Utah, California and other places. If your order is placed early, we can undoubtedly arrange to get it in one of these car lots and thus save considerable freight charges as well as securing for you quick and safe transportation. Prices on all fruit tree stocks subject to change without notice.

	Per 1000
Apple Seedlings, No. 1, 3-16 inch and up, straight	$ 5 00
" " " 1, 3-16 " " " branched	5 00
" " " 2, 2-16 to 3-16 inch straight	2 50
" " " 2, 2-16 to 3-16 " branched	2 50
" " " 3, under 2-16 "	1 50
Apple Seedlings, No. 4, too light to graft	1 00
(No. 4, Suitable for lining out to bud.)	
Apple Seedlings, Extra heavy, 1-4 inch and up, straight	6 00
" " " " " " " " branched	6 00
Pear Seedlings, Japan, No. 1, 3-16 inch and up	8 00
" " " " 2, 2-16 to 3-16 inch	6 00
" " Kieffer, No. 1, 3-16 inch and up	8 00
" " " " 2, 2-16 to 3-16 inch	6 00
Peach Seedlings, No. 1, 3-16 inch and up	6 00
" " " 2, 2-16 to 3-16 inch	5 00

French Grown

We are not agents for French nurserymen but we have our own representative in France who has our seedlings grown for us on contract by men who make a specialty of growing fruit tree stocks.

We have a storage building where the seedlings are inspected, graded and packed. They are then shipped in car load lots to us at Shenandoah where we open every box and carefully inspect the grading and condition of the stock. A government inspector is also stationed at Shenandoah the entire winter and he inspects these seedlings.

We wish to impress on our customers the importance of sending in their orders early, before any items are sold out.

We wish to call attention to the fact that these goods are sold NET AT SHENANDOAH, IOWA.

We take all risks of transportation from France to this place. This is a very important point for customers to remember. Sometimes there is quite a loss in these long shipments, but when sold net at Shenandoah this does not affect the customers as we open up the boxes and grade out the damaged seedlings and guarantee our stock to be in good condition when it is delivered to the forwarding agent at Shenandoah.

All goods sold subject to arrival, without engagement, and subject to war conditions.

For imported ornamental stock and forest tree seedlings for planting in the nursery row write for our list quoting same.

	Per 1000
Apple Seedlings, branched roots, 1 year tr., 7-12mm	$12 00
" " " " " " 5-7 mm	6 00
" " " " " " 3-5 mm	4 50
" Doucine (English Paradise) 1 yr., 5-10mm	9 00
" Paradise (French) 1 yr., 5-10 mm	10 00

Fruit Tree Stocks
French Grown--Continued

	Per 1000
Cherry Seedlings, Mahaleb, 1 yr., 5-9 mm	$ 6.00
" " " " 4-6 mm	5.00
" " " " 3-5 mm	4.00
" " " " 2-3 mm	3.00
" " Mazzard, " 5-9 mm	10.00
" " " " 4-6 mm	7.00
" " " " 3-5 mm	4.50
Pear Seedlings, branched roots, 1 yr. tr., 7-12 mm	11.00
" " " " " " 6-10 mm	9.00
" " " " " " 5-7 mm	6.00
" " " " " " 4-6 mm	4.50
" " " " " " 3-5 mm	4.00
Plum Seedlings, Myrobolan, 1 yr., 6-10 mm	11.00
" " " " 5-9 mm	10.00
" " " " 4-6 mm	8.50
" " " " 3-5 mm	7.00
" " " " 2-3 mm	5.00
Quince Stocks, 1 yr., 7-12 mm	7.50
" " " 6-10 mm	7.00
" " " 5-7 mm	5.50
" " " 3-5 mm	4.50

Rose Stocks

Canina Rose Stocks, 1 yr. cuttings, 5-9 mm	8.00
" " " " 3-5 mm	6.00
Manetti Rose Stocks, 1 yr. cuttings, 5-9 mm	8.00
" " " " " 3-5 mm	6.00
Multiflora Rose Stocks, 1 yr. cuttings, 5-9 mm	8.00
" " " " " " 3-5 mm	6.00

[mm means millimeter; 25 mm to the inch]

Root Grafts

We are in position to supply a very good assortment of Piece or Whole Root Apple and Pear Grafts. If interested, send for our Winter Wholesale Trade List in which they are described.

	Per 1000
Apple and Crab Piece Root Grafts, 10,000 and up	$ 4.00
" " " " " " 5,000 to 10,000	4.50
" " " " " " 1,000 to 5,000	5.00
Apple and Crab Whole Root Grafts on Branched Seedlings, 5,000 up	7.50
" " " " " " " " " " 1 to 5,000	8.50
Apple and Crab Whole Root Grafts on Straight Seedlings, 5,000 and up	7.50
" " " " " " " " " " 1,000 to 5,000	8.50
Whole Root Grafts With Six Inch Roots. All Collar Grafts. Write for Samples.	
" " " " " " " 5,000 and up	5.00
" " " " " " " 1,000 to 5,000	5.50
Pear Grafts, Piece Root	5.00
" " Whole Root on No. 1 French Branched Seedlings,	12.00
" " Whole Root on No. 1 Straight Seedlings	10.00

All Grafts Boxed Free

Lining-out Stock

We can supply a full assortment. Send for our special trade list.

Seeds

	Per lb.	100 lbs.
Ash	$ .10	$ 8.00
Box Elder	.10	8.00
Catalpa, Speciosa	.50	.....
Locust, Black	.25	20.00
Locust, Honey	.25	20.00
Mulberry, Russian	2.00	.....
Peach Pits	per bu.	1.75
" " Stratified	per bu.	2.00
Rhubarb	.35	.....

Forest Tree Seedlings and Osage Orange

	Per 1000
Ash, 3 to 4 feet	$ 7 00
" 2 to 3 "	4 50
" 18 to 24 inches	3 00
" 12 to 18 "	2 50
" 6 to 12 "	1 25
Box Elder, 18 to 24 inches	2 50
" " 12 to 18 "	1 75
" " 6 to 12 "	1 25
Catalpa, Speciosa, 3 to 4 feet	5 00
" " 2 to 3 "	3 50
" " 18 to 24 inches	2 50
" " 12 to 18 "	2 00
" " 8 to 12 "	1 25
Cherry, Wild Black, 18 to 24 inches	8 00
" " " 12 to 18 "	6 00
Chestnut, American Sweet, 12 to 18 inches	12 00
" " " 6 to 12 "	8 00
Elm, American White, 2 to 3 feet	6 00
" " " 18 to 24 inches	4 00
" " " 12 to 18 "	3 00
" " " 6 to 12 "	1 50
Locust, Black, 2 to 3 feet	4 00
" " 18 to 24 inches	3 00
" " 12 to 18 "	2 25
" " 6 to 12 "	1 25
" Honey, 12 to 18 inches	3 50
" " 6 to 12 "	2 00
Maple, 2 to 3 feet	4 00
" 18 to 24 inches	3 00
" 12 to 18 "	2 00
" 6 to 12 "	1 00
Mulberry, Russian, 2 to 3 feet	5 00
" " 18 to 24 inches	3 50
" " 12 to 18 "	2 50
" " 6 to 12 "	1 50
Olive, Russian, 18 to 24 inches	15 00
" " 12 to 18 "	12 50
" " 6 to 12 "	10 00
Osage, Orange, 18 to 24 "	1 50
" " 12 to 18 "	1 25
" " 6 to 12 "	1 00
Poplar, Carolina, 4 to 5 feet	15 00
" " 3 to 4 "	12 50
" " 2 to 3 "	10 00
Walnut, Black, 18 to 24 inches	10 00
" " 12 to 18 "	8 00
Willow, Russian Golden, 2 to 3 feet	7 00
" " " 18 to 24 inches	5 00

Cuttings

Poplar, Carolina	1 25
" Norway	1 50
" Silver	1 25
Willow, Golden	1 25

Deciduous Ornamental Trees

	Per 10	Per 100
Ailanthus, 6 to 8 feet	$ 1 75	$15 00
" 5 to 6 "	1 25	
" 4 to 5 "	1 00	
Ash, European, 5 to 6 feet	2 00	
" " 4 to 5 "	1 50	
" Green, 2 1-2 to 3 inch caliper	6 00	
" " 2 to 2 1-2 " "	4 50	40 00
" " 1 1-2 to 2 " "	3 00	25 00
" " 8 to 10 feet	2 00	15 00
" " 6 to 8 "	1 25	10 00
" " 5 to 6 "	1 00	8 00
" " 4 to 5 "	60	5 00
" " 3 to 4 "	40	3 00
Birch, European White, 6 to 8 feet	1 75	15 00
" " " 5 to 6 "	1 50	12 50
" " " 4 to 5 "	1 25	10 00
" " " 3 to 4 "	1 00	8 00
Box Elder, 2 1-2 to 3 inch caliper	5 00	
" " 2 to 2 1-2 " "	3 50	30 00
" " 1 1-2 to 2 " "	2 00	18 00
" " 8 to 10 feet	1 50	12 00
" " 6 to 8 "	1 00	8 00
" " 5 to 6 "	70	6 00
" " 4 to 5 "	50	4 00
Buckeye, 5 to 6 feet	3 50	
" 4 to 5 "	2 50	
Butternut, 6 to 8 feet	2 50	
" 5 to 6 " whips	1 75	15 00
" 4 to 5 " "	1 50	12 00
" 3 to 4 " "	1 25	10 00
Catalpa, Bungei, 5 to 6 feet	3 50	30 00
" " 4 to 5 "	2 50	
" Speciosa, 2 to 2 1-2 inch caliper	3 00	25 00
" " 1 1-2 to 2 " "	2 00	17 00
" " 8 to 10 feet	1 50	12 50
" " 6 to 8 "	1 00	8 00
" " 5 to 6 "	75	6 00
" " 4 to 5 "	50	4 00
Chestnut, American Sweet, 5 to 6 feet	2 00	15 00
" " " 4 to 5 "	1 25	
" Horse, 6 to 8 feet	3 50	
" " 5 to 6 "	3 00	25 00
" " 4 to 5 "	2 50	20 00
" " 3 to 4 "	2 00	15 00
Coffee Tree, Kentucky, 4 to 5 feet	3 50	
" " " 3 to 4 "	2 50	
Crab, Bechtel's Double-Flowering, 4 to 5 feet	3 50	
" " " " 3 to 4 "	2 50	
" " " " 2 to 3 "	1 75	
" " " " 18 to 24 inches	1 25	10 00
Elm, American White, 2 to 2 1-2 inch caliper	6 00	50 00
" " " 1 3-4 to 2 " "	4 00	35 00
" " " 1 1-2 to 1 3-4 inch caliper	3 00	25 00
" " " 1 1-4 to 1 1-2 " "	2 00	18 00
" " " 8 to 10 feet	1 75	15 00
" " " 6 to 8 "	1 25	10 00
" " " 5 to 6 "	1 00	8 00
" " " 4 to 5 "	60	5 00

Deciduous Ornamental Trees--Continued

	Per 10	Per 100
Elm, Scotch, 5 to 6 feet	$ 1 75	$
" " 4 to 5 "	1 25	
" Vegeta, 1 1-2 to 2 inch caliper	5 00	
Hackberry, 8 to 10 feet	2 50	
" 6 to 8 "	2 00	
" 5 to 6 "	1 50	
" 4 to 5 "	1 25	
Larch, 5 to 6 feet	1 75	
" 4 to 5 "	1 50	
" 3 to 4 "	1 25	
Linden, American and European, 6 to 8 feet	2 50	20 00
" " " " 5 to 6 "	2 00	17 50
" " " " 4 to 5 "	1 50	12 50
" Dasystyla, 6 to 8 feet	4 00	
" " 5 to 6 "	3 00	
" " 4 to 5 "	2 00	
Locust, Black, 3 to 4 inch caliper	10 00	
" " 8 to 10 feet	1 75	15 00
" " 6 to 8 "	1 50	12 50
" " 5 to 6 "	1 00	8 00
" " 4 to 5 "	75	6 00
" Honey, 1 1-2 to 2 inch caliper	3 00	
" " 8 to 10 feet	2 00	
" " 6 to 8 "	1 75	15 00
" " 5 to 6 "	1 50	12 50
" " 4 to 5 "	1 25	10 00
Maple, Norway, 2 1-2 to 3 inch caliper	15 00	
" " 2 to 2 1-2 " "	10 00	
" " 1 3-4 to 2 " "	8 00	
" " 1 1-2 to 1 3-4 inch caliper	6 00	
" " 1 1-4 to 1 1-2 " "	5 00	
" " 8 to 10 feet, branched	4 00	35 00
" " 6 to 8 " "	3 00	25 00
" " 5 to 6 " "	2 50	20 00
" Reitenbach's Norway, 6 to 8 feet	4 00	
" Schwedler's, 6 to 8 feet	6 00	
" " 5 to 6 "	5 00	
" " 4 to 5 "	3 00	
" Soft or Silver Leaved, 3 to 3 1-2 inch caliper	8 00	
" " " " " 2 1-2 to 3 " "	5 00	40 00
" " " " " 2 to 2 1-2 " "	3 50	30 00
" " " " " 1 1-2 to 2 " "	2 50	20 00
" " " " " 8 to 10 feet	1 50	12 50
" " " " " 6 to 8 "	1 00	8 00
" " " " " 5 to 6 "	75	6 00
" Sugar or Hard, 8 to 10 feet	4 00	35 00
" " " " 6 to 8 "	3 00	25 00
" " " " 5 to 6 "	2 50	20 00
" Weir's Cut-Leaved, 2 1-2 to 3 inch caliper	7 50	
" " " 2 to 2 1-2 " "	5 00	40 00
" " " 1 1-2 to 2 " "	3 50	30 00
" " " 8 to 10 feet	2 50	20 00
" " " 6 to 8 "	1 75	15 00
" " " 5 to 6 "	1 50	12 50
" " " 4 to 5 "	1 00	
Mountain Ash, European, 8 to 10 feet	3 00	25 00
" " " 6 to 8 "	2 00	18 00
" " " 5 to 6 "	1 50	12 50
" " " 4 to 5 "	1 00	8 00

Deciduous Ornamental Trees--Continued

	Per 10	Per 100
Mountain Ash, Oak-Leaved, 6 to 8 feet	$ 2 50	$20 00
" " " " 5 to 6 "	1 75	15 00
" " " " 4 to 5 "	1 50	12 50
Oak, Pin, 6 to 8 feet	3 50	.....
" " 5 to 6 "	2 50	.....
" " 4 to 5 "	2 00	.....
" Red, 5 to 6 feet	2 50	.....
" " 4 to 5 "	2 00	.....
Olive, Russian, 5 to 6 feet	1 75	.....
" " 4 to 5 "	1 50	.....
Padoga Tree, 4 to 5 "	1 50	.....
" " 3 to 4 "	1 25	.....
Persimmons, 3 to 4 feet	1 25	.....
" 2 to 3 "	1 00	.....
Poplar, Balm of Gilead, 2 to 2 1-2 inch caliper	3 50	.....
" " " " 1 1-2 to 2 " "	2 50	.....
" " " " 8 to 10 feet	2 25	20 00
" " " " 6 to 8 "	2 00	15 00
" " " " 5 to 6 "	1 50	12 50
" " " " 4 to 5 "	1 25	10 00
" Bolleana, 6 to 8 feet	1 75	.....
" " 5 to 6 "	1 50	.....
" " 4 to 5 "	1 25	.....
" Canadian, 1 1-2 to 2 inch caliper	2 00	18 00
" " 1 1-4 to 1 1-2 inch caliper	1 75	15 00
" " 8 to 10 feet	1 50	12 50
" " 6 to 8 "	1 25	10 00
" " 5 to 6 "	1 00	8 00
" Carolina, 3 to 3 1-2 inch caliper	7 50	.....
" " 2 1-2 to 3 " "	5 00	40 00
" " 2 to 2 1-2 " "	3 00	25 00
" " 1 1-2 to 2 " "	1 75	15 00
" " 1 1-4 to 1 1-2 inch caliper	1 25	10 00
" " 8 to 10 feet	1 00	8 00
" " 6 to 8 "	75	6 00
" " 5 to 6 "	50	4 00
" Golden-Leaved, 8 to 10 feet	1 50	12 50
" " " 6 to 8 "	1 25	10 00
" " " 5 to 6 "	1 00	7 50
" " " 4 to 5 "	75	5 00
" Lombardy, 1 1-2 to 2 inch caliper	2 50	20 00
" " 1 1-4 to 1 1-2 inch caliper	1 75	15 00
" " 8 to 10 feet	1 50	12 50
" " 6 to 8 "	1 25	10 00
" " 5 to 6 "	1 00	8 00
" " 4 to 5 "	75	6 00
" Norway, 2 to 2 1-2 inch caliper	3 00	.....
" " 1 1-2 to 2 " "	2 00	15 00
" " 1 1-4 to 1 1-2 inch caliper	1 25	10 00
" " 8 to 10 feet	1 00	8 00
" " 6 to 8 "	75	6 00
" " 5 to 6 "	60	4 00
" Silver-Leaved, 6 to 8 feet	1 50	.....
" " " 5 to 6 "	1 25	.....

☞ We call your special attention to our stock of large Carolina Poplar. These are exceptionally fine trees; heavy, smooth trunks, well branched tops and strong root systems.

Deciduous Ornamental Trees--Continued

	Per 10	Per 100
Red Bud or Judas Tree, 6 to 8 feet	$ 2 50	$
" " " " " 5 to 6 "	2 00	
" " " " " 4 to 5 "	1 50	
" " " " " 3 to 4 "	1 25	
Sycamore, American, 3 to 4 inch caliper	12 50	
" " 2 1-2 to 3 inch caliper	7 50	
" " 2 to 2 1-2 " "	4 00	35 00
" " 1 1-2 to 2 " "	2 50	20 00
" " 8 to 10 feet	2 00	15 00
" " 6 to 8 "	1 25	10 00
" " 5 to 6 "	1 00	8 00
" European, 5 to 6 feet	1 50	
" " 4 to 5 "	1 25	
Thorn, Double Flow. Pink, White and Paul's Scarlet, 4 to 5 feet	2 50	
" " " " " " " " " 3 to 4 "	2 00	
" Cockspur, 3 to 4 feet	3 00	
Tulip Tree, 6 to 8 feet	2 50	
" " 5 to 6 "	2 00	
" " 4 to 5 "	1 50	
" " 3 to 4 "	1 25	
Varnish Tree, 4 to 5 feet	1 50	
Walnut, Black, 2 to 2 1-2 inch caliper	5 00	
" " 1 1-2 to 2 " "	3 00	
" " 5 to 6 feet, whips	1 50	12 50
" " 4 to 5 " "	1 25	10 00
" " 3 to 4 " "	75	6 00
" English, 3 to 4 feet	2 50	
Willow, Golden, 6 to 8 "	1 00	
" " 5 to 6 "	75	6 00
" " 4 to 5 "	50	4 00
" " 3 to 4 "	30	2 00
" Laurel-Leaved, 6 to 8 feet	1 25	
" " " 5 to 6 "	1 00	
" " " 4 to 5 "	75	
" " " 3 to 4 "	50	

Weeping Trees

Birch, Cut-Leaved, 6 to 8 feet	6 00	50 00
" " " 5 to 6 "	5 00	40 00
" " " 4 to 5 "	3 00	25 00
" " " 3 to 4 "	2 00	18 00
Elm, Camperdown, 2 years head	6 00	
" " " 1 " "	5 00	
Mountain Ash, Weeping, 2 years head	4 00	
" " " 1 " "	3 00	
Mulberry, Tea's Weeping Russian, 2 years head	6 00	50 00
" " " " 1 " "	5 00	45 00
Willow Babylonica, 6 to 8 feet	1 75	
" " 5 to 6 "	1 50	
" " 4 to 5 "	1 25	
" " 3 to 4 "	1 00	
" Niobe, 8 to 10 feet	2 00	
" " 6 to 8 "	1 50	
" " 5 to 6 "	1 25	
" " 4 to 5 "	1 00	
" Thurlow, 6 to 8 feet	2 00	
" " 5 to 6 "	1 50	
" " 4 to 5 "	1 25	
" " 3 to 4 "	1 00	
" Wisconsin, 6 to 8 feet	1 75	
" " 5 to 6 "	1 50	
" " 4 to 5 "	1 00	
" " 3 to 4 "	75	

Ornamental Shrubs

	Per 10	Per 100
Almonds, Pink, Red and White, 3 to 4 feet	$1 75	$
" " " " " 2 to 3 "	1 50	
" " " " " 18 to 24 inches	1 00	
" " " " " 12 to 18 "	80	
Altheas, Assorted, Tree Form, 4 to 5 feet	1 25	
" " Bush 2 to 3 feet	1 00	8 00
" " " 18 to 24 inches	80	6 00
" " " 12 to 18 "	60	4 00
Azalia Mollis	2 50	
Barberry, Purple-Leaved and Vulgaris, 3 to 4 feet	1 25	10 00
" " " " " 2 to 3 "	1 00	8 00
" " " " " 18 to 24 inches	60	5 00
" " " " " 12 to 18 "	40	3 00
" Thunberg's 2 to 2 1-2 feet	1 25	10 00
" " 18 to 24 inches	1 00	8 00
" " 12 to 18 "	60	5 00
Buckthorn, 5 to 6 feet	1 00	8 00
" 4 to 5 "	75	6 00
" 3 to 4 "	60	5 00
" 2 to 3 "	50	4 00
" 18 to 24 inches	40	3 00
" 12 to 18 "	30	2 00
Button Bush, 2 to 3 feet	1 25	
" " 18 to 24 inches	1 00	
Calycanthus, 2 to 3 feet	1 25	10 00
" 18 to 24 inches	1 00	8 00
" 12 to 18 "	75	6 00
Caragana, Siberian Pea Tree, 4 to 5 feet	90	8 00
" " " " 3 to 4 "	75	6 00
" " " " 2 to 3 "	60	5 00
" " " " 18 to 24 inches	40	3 00
Cornus, Sanquinea, Siberica and Stolonifera, Dogwood, 5 to 6 feet	1 75	15 00
" " " " " 4 to 5 "	1 50	12 50
" " " " " 3 to 4 "	1 25	10 00
" " " " " 2 to 3 "	1 00	8 00
" " " " " 18 to 24 inches	75	6 00
Cranberry, High Bush, 3 to 4 feet	1 50	12 50
" " " 2 to 3 "	1 25	10 00
" " " 18 to 24 inches	1 00	8 00
" " " 12 to 18 "	70	
Currant, Yellow Flowering, 3 to 4 feet	1 00	8 00
" " " 2 to 3 "	75	6 00
" " " 18 to 24 inches	60	5 00
Desmodium, Penduliflorum, No. 1	1 75	15 00
Deutzia, Common Sorts, 4 to 5 feet	1 50	
" " " 3 to 4 "	1 25	10 00
" " " 2 to 3 "	1 00	8 00
" " " 18 to 24 inches	75	6 00
" Gracilis, 18 to 24 inches	1 00	
" " 12 to 18 "	75	
Elder, Cut-Leaved, 5 to 6 feet	1 75	
" Golden-Leaved, 5 to 6 feet	1 75	15 00
" " " 4 to 5 "	1 50	12 50
" " " 3 to 4 "	1 25	10 00
Eleagnus Longipes, 2 to 3 feet	1 25	10 00
" " 18 to 24 inches	1 00	
" " 12 to 18 "	80	

Ornamental Shrubs--Continued

	Per 10	Per 100
Euonymous, Strawberry Tree, 5 to 6 feet	$ 1 50	
" " 4 to 5 "	1 25	
Exochorda, Grandiflora, (Pearl Bush , 2 to 3 feet	1 00	
" " " " 18 to 24 inches	80	
False Indigo, 3 to 4 feet	1 25	
" " 2 to 3 "	1 00	
Forsythia, Fortunei, Intermedia, Suspensa, Viridissima, 4 to 5 feet	1 75	
" " " " " 3 to 4 "	1 50	
" " " " " 2 to 3 "	1 25	10 00
Fringe, Purple, 5 to 6 feet	1 75	
" " 4 to 5 "	1 50	12 50
" " 3 to 4 "	1 25	10 00
" " 2 to 3 "	1 00	8 00
" White 12 to 18 inches	1 50	
Honeysuckle, Tartarian Pink, Red and White, 4 to 5 feet	1 50	12 00
" " " " " 3 to 4 "	1 25	10 00
" " " " " 2 to 3 "	1 00	8 00
" " " " " 18 to 24 inches	60	5 00
Hydrangea, Arborescens, 2 to 3 feet	1 50	
" " 18 to 24 inches	1 25	
" " 12 to 18 "	1 00	
" Paniculata Grandiflora, 3 to 4 feet	1 25	10 00
" " " 2 to 3 "	1 00	8 00
" " " 18 to 24 inches	75	6 00
" " " 12 to 18 "	60	5 00
" Tree Form 4 to 5 feet	3 00	25 00
" " " 3 to 4 "	2 50	20 00
Lilac, Budded, Named Sorts, 3 to 4 feet	2 00	
" " " " 2 to 3 "	1 50	
" Japonica, 3 to 4 feet	1 75	
" " 2 to 3 "	1 50	
" " 18 to 24 inches	1 25	
" Josikaea, 2 to 3 feet	1 50	
" " 18 to 24 inches	1 25	
" " 12 to 18 "	1 00	
" Persian Purple and Red, 3 to 4 feet	1 75	
" " " " " 2 to 3 "	1 50	12 50
" " " " " 18 to 24 inches	1 25	10 00
" " White, 2 to 3 feet	1 75	
" " " 18 to 24 inches	1 50	
" " Rothomagensis, 3 to 4 feet	1 75	15 00
" " " 2 to 3 "	1 50	12 50
" " " 18 to 24 inches	1 25	10 00
" Purple, 3 to 4 feet	1 25	10 00
" " 2 to 3 "	1 00	8 00
" " 18 to 24 inches	75	6 00
" " 12 to 18 "	50	4 00
" Red, 18 to 24 "	1 25	
" " 12 to 18 "	1 00	
" Villosa, 18 to 24 "	1 25	
" " 12 to 18 "	1 00	
" White, 2 to 3 feet	1 25	10 00
" " 18 to 24 inches	1 00	8 00
" " 12 to 18 "	75	6 00
Peach, Flowering, Red and White, 5 to 6 feet	1 50	
" " " " " 4 to 5 "	1 25	
" " " " " 3 to 4 "	1 00	

Ornamental Shrubs--Continued

	Per 10	Per 100
Privet, California, 3 to 4 feet	$ 40	$ 3 00
" " 2 to 3 "	30	2 50
" " 18 to 24 inches	25	2 00
" " 12 to 18 "	20	1 50
" Amoor River North, 2 to 3 feet	60	5 00
" " " " 18 to 24 inches	50	4 00
" " " " 12 to 18 "	40	3 00
" Ibota, 2 to 3 feet	60	5 00
" " 18 to 24 inches	50	4 00
" " 12 to 18 "	40	3 00
" Vulgaris 2 to 3 feet	50	4 00
" " 18 to 24 inches	40	3 00
" " 12 to 18 "	25	2 00
Prunus Pissardi and Triloba, 4 to 5 feet	1 50	
" " " " 3 to 4 "	1 25	
" " " " 2 to 3 "	1 00	
Quince, Japan Scarlet, 3 to 4 feet	90	8 00
" " " 2 to 3 "	70	6 00
" " " 18 to 24 inches	50	4 00
" " " 12 to 18 "	40	3 00
Rhododendron (budded)	7 50	
Snowball, 4 to 5 feet	1 75	15 00
" 3 to 4 "	1 50	12 50
" 2 to 3 "	1 25	10 00
" 18 to 24 inches	80	7 00
" 12 to 18 "	60	
" Japan, 2 to 3 feet	1 75	
" " 18 to 24 inches	1 50	
Snowberry, Red and White, 3 to 4 feet	1 25	10 00
" " " " 2 to 3 "	1 00	8 00
" " " " 18 to 24 inches	75	
Spirea, Anthony Waterer, 18 to 24 inches	1 50	12 50
" " " 12 to 18 "	1 25	10 00
" Aurea, 3 to 4 feet	1 25	10 00
" " 2 to 3 "	1 00	8 00
" " 18 to 24 inches	75	
" Arguta, 2 to 3 feet	1 25	10 00
" " 18 to 24 inches	1 00	8 00
" " 12 to 18 "	75	
" Billardi, 3 to 4 feet	1 25	
" " 2 to 3 "	1 00	8 00
" Bumalda, 18 to 24 inches	1 50	
" " 12 to 18 "	1 25	10 00
" Collosa Alba, 18 to 24 inches	1 25	10 00
" " " 12 to 18 "	1 00	8 00
" Opulifolia, 3 to 4 feet	1 25	
" " 2 to 3 "	1 00	
" Prunifolia, 3 to 4 "	1 50	12 50
" " 2 to 3 "	1 25	10 00
" " 18 to 24 inches	1 00	8 00
" " 12 to 18 "	75	6 00
" Reevesii, 3 to 4 feet	1 50	
" " 2 to 3 "	1 25	
" " 18 to 24 inches	1 00	
" " 12 to 18 "	80	
" Speciosa, 2 to 3 feet	1 00	8 00
" " 18 to 24 inches	80	6 00

Ornamental Shrubs--Continued

	Per 10	Per 100
Spirea, Thunberg's, 18 to 24 inches	$1 00	$ 8 00
" " 12 to 18 "	75	6 00
" Van Houtei, 3 to 4 feet	1 25	10 00
" " " 2 to 3 "	1 00	8 00
" " " 18 to 24 inches	75	5 00
" " " 12 to 18 "	50	3 00
Sumach, Cut-Leaved, 3 to 4 feet	1 50	12 00
" " " 2 to 3 "	1 25	10 00
" " " 18 to 24 inches	1 00	
Syringa, Coronarius, 2 to 3 feet	1 00	8 00
" Gordonianus, 3 to 4 feet	1 25	10 00
" " 2 to 3 "	1 00	8 00
" " 18 to 24 inches	75	6 00
" Grandiflorus, 5 to 6 feet	1 50	
" " 4 to 5 "	1 25	10 00
" " 2 to 3 "	1 00	8 00
" " 18 to 24 inches	75	6 00
" Inodorus, 2 to 3 feet	1 00	
" " 18 to 24 inches	75	
" Lemoinei Erectus, 4 to 5 feet	1 50	
" " " 3 to 4 "	1 25	
" " " 2 to 3 "	1 00	
" " " 18 to 24 inches	75	6 00
Tamarix, Africana, 5 to 6 feet	1 50	12 50
" " 4 to 5 "	1 25	10 00
" " 3 to 4 "	1 00	8 00
" " 2 to 3 "	75	6 00
" Amurensis, 5 to 6 feet	1 50	12 50
" " 4 to 5 "	1 25	10 00
" " 3 to 4 "	1 00	8 00
" " 2 to 3 "	75	6 00
" Odessana, 4 to 5 "	1 25	10 00
" " 3 to 4 "	1 00	8 00
Weigela, Abel Carrier, 3 to 4 feet	1 50	
" " " " 2 to 3 "	1 25	10 00
" Candida, 3 to 4 feet	1 50	12 50
" " 2 to 3 "	1 25	10 00
" Eva Rathke, 3 to 4 feet	1 75	15 00
" " " 2 to 3 "	1 50	12 50
" " " 18 to 24 inches	1 25	10 00
" " " 12 to 18 "	1 00	8 00
" Rosea, 4 to 5 feet	1 75	
" " 3 to 4 "	1 50	12 50
" " 2 to 3 "	1 25	10 00
" " 18 to 24 inches	1 00	8 00
" Variegated, 2 to 3 feet	1 25	10 00
" " 18 to 24 inches	1 00	

Peonies

Festiva Maxima	2 00	18 00
Pink, Unnamed	80	7 00
Red, "	1 00	8 00
Named Varieties	1 25	10 00

Baron de Rothschild, Pink
Duchesse de Orleans, Pink
Duke of Wellington, White
Doyenne de Engheim, Red
Henry Demay, Violet Purple
Insignis, Pink
Marquis Ito, Purple Red
Perfection, Pink
Prince de Talendyke, Purple
Queen Victoria White
Reine Hortense, Rose

Evergreens--Transplanted

All evergreens are handled in the most careful manner, but we recommend digging with a ball of earth and burlapping. Our price for this work is 12 cents for 3 to 4 feet, 10 cents for 2 to 3 feet, 8 cents for 18 to 24 inches and 6 cents for 12 to 18 inches.

	Per 10	Per 100
Arbor Vitae, American, 18 to 24 inches	$ 1 00	$ 8 00
" " " 12 to 18 "	75	6 00
" " Pyramidalis, 18 to 24 inches	2 50	
" " " 12 to 18 "	1 50	
" " Siberian, 18 to 24 inches	2 00	
" " " 12 to 18 "	1 75	
Fir, Balsam, 3 to 4 feet	1 75	
" " 2 to 3 "	1 50	
" " 18 to 24 inches	1 25	
" " 12 to 18 "	1 00	
Juniper Irish, 18 to 24 inches	2 00	
" " 12 to 18 "	1 75	
" Savin, 18 to 24 "	2 00	
" " 12 to 18 "	1 75	
" Swedish, 18 to 24 "	2 00	
" " 12 to 18 "	1 75	
Pine, Austrian, 2 to 3 feet	1 50	12 50
" " 18 to 24 inches	1 25	10 00
" " 12 to 18 "	1 00	8 00
" Jack, 2 to 3 feet	1 25	
" Ponderosa or Bull, 2 to 3 feet	1 50	
" " " " 18 to 24 inches	1 25	
" " " " 12 to 18 "	1 00	
" Scotch, 2 to 3 feet	1 25	
" " 18 to 24 inches	1 00	8 00
" " 12 to 18 "	80	6 00
" White, 2 to 3 feet	1 50	
" " 18 to 24 inches	1 25	10 00
" " 12 to 18 "	1 00	8 00
Spruce, Black Hills, 2 to 3 feet	1 75	15 00
" " " 18 to 24 inches	1 50	12 50
" " " 12 to 18 "	1 25	10 00
" Colorado Blue, 3 to 4 feet, Selected, B and B	12 50	
" " " 2 to 3 " " " " " "	10 00	
" " " 18 to 24 inches, Selected, B and B	7 50	
" " " 12 to 18 " " " " " "	5 00	
" " Green, 12 to 18 inches	2 50	20 00
" Douglas, 2 to 3 feet	2 50	
" " 18 to 24 inches	2 00	
" " 12 to 18 "	1 75	
" Koster's Blue, Grafted Choice, B and B 3 to 4 feet	20 00	
" " " " " " " " 2 to 3 "	15 00	
" " " " " " " " 18 to 24 inches	12 50	
" " " " " " " " 12 to 18 "	10 00	
" Norway, 2 to 3 feet	1 50	
" " 18 to 24 inches	1 25	10 00
" " 12 to 18 "	75	6 00
" White, 2 to 3 feet	1 50	
" " 18 to 24 inches	1 25	
" " 12 to 18 "	75	

Roses

Hybrid Perpetual

	Per 10	Per 100
Largely of the following kinds	$1 25	$10 00

Alfred Colomb
Anna de Diesbach
Baron de Bonstettin
Baroness Rothschild
Captain Christy
Captain Hayward
Clio
Coquette des Alpes
Earl of Dufferin
Fisher Holmes
Frau Karl Druschki
General Jacqueminot
General Washington
Hugh Dickson
John Hopper
Mabel Morrison
Madame Charles Wood
Madame Gabriel Luizet
Magna Charta
Margaret Dickson
Marshall P. Wilder
Mrs. John Laing
Paul Neyron
P. C. de Rohan
Ulrich Brunner

Special Varieties

American Beauty	1 75	15 00
Gruss an Teplitz	1 50	12 50
Harrison Yellow	1 75	15 00
La France	1 75	15 00
Madame Plantier	1 00	8 00
Persian Yellow	1 50	12 50
Soliel d'Or	1 75	15 00

Moss

Assorted as follows	1 25	10 00

Crested Moss
Glory of Mosses
Henry Martin
White Bath
Salet

Rugosa and Rugosa Hybrids

Assorted as follows	1 25	10 00

Conrad F. Meyer
Madame Geo. Bruant
Rugosa Alba
Rugosa Rubra

Wichuriana Hybrids

Assorted as follows	1 25	10 00

Manda's Triumph
Pink Roamer
S. O. Perfection
Universal Favorite

Climbing and Rambler Roses

Baltimore Belle	1 00	8 00
Blue Rambler (Veilchenblau) near blue	1 25	10 00
Crimson Rambler No. 1	1 25	10 00
" " No. 2	1 00	7 00
" " XXX	1 50	12 50
Dorothy Perkins (pink)	1 00	8 00
" " (white)	1 00	8 00
Empress of China	1 00	8 00
Excelsa (Red Dorothy Perkins)	1 25	10 00
Flower of Fairfield	1 50	12 50
Pink, White and Yellow Rambler	1 00	8 00
Queen of the Prairie	1 00	8 00
Tausendschon or Thousand Beauties	1 00	8 00

Baby Ramblers

Erna Teschendorff (Another season's trial proves this the best of the red baby ramblers)	2 00	.....
Jessie (This variety is the freest bloomer of all the babies, but it does not hold its color as well as the Erna Teschendorff)	1 75	15 00
Katharine Zeimet (White Baby)	1 75	15 00
Maman Levavasseur (Baby Dorothy)	1 50	12 50
Madame Norbet Levavasseur (Crimson Baby)	1 50	12 50

Tree Roses

Assorted	4 00	.....

Climbing Vines

	Per 10	Per 100
Akebia Quinata	$ 1 25	$
Ampelopsis Englemanni	90	7 00
" Quinquefolia, American Ivy or Virginia Creeper	60	5 00
" Veitchii, Boston Ivy or Japan Creeper No. 1	1 00	7 00
Aristolochia Sipho, (Dutchmans Pipe)	2 50	
Bignonia Radicans, (Trumpet Flower)	1 00	8 00
Celastrus or Staff Tree, (Bitter Sweet)	1 00	
Clematis, Coccinea (bright scarlet)	1 25	
" Duchess of Edinburg (double white)	1 75	
" Fairy Queen (flesh)	1 75	
" Gipsy Queen (purple)	1 75	
" Henryi (single white)	1 75	16 00
" Jackmanni (purple)	1 75	16 00
" Madame Bar. Veillard (reddish purple)	1 75	
" Madame Edward Andre (red)	1 75	
" Miss Bateman white)	1 75	
" Paniculata (white)	1 00	8 00
" Romoma (light blue)	1 75	
" Ville de Lyon (red)	1 75	
Honeysuckle, Chinese	1 25	10 00
" Halleana	1 00	8 00
" Mo. Fragrant	1 25	10 00
" Scarlet Trumpet	1 25	10 00
" Yellow "	1 25	10 00
Kudzu Vine	75	6 00
Matrimony Vine	80	7 00
Periploca, Virginia Silk Vine	1 00	8 00
Wistaria, Purple	80	6 00
" Magnifica	1 25	10 00
" White	2 00	

Hardy Herbaceous Flowering Plants

Achillea (The Pearl)	80	7 00
Acquilegia, yellow or white (Columbine)	1 00	8 00
Asters, white, lavender, pink, red and purple; all named sorts	50	4 00
Daisy, Shasta	75	6 00
Dielytra Spectabilis (Bleeding Heart)	1 00	8 00
Delphinium (Larkspur)	1 00	8 00
" Named	1 75	15 00
Funkia (Plantain Lily)	80	7 00
Gaillardia (Blanket Flower)	1 00	8 00
Gypsophila Paniculata (Baby's Breath)	1 00	8 00
Hibiscus, assorted (Rose Mallow)	75	6 00
Hollyhock, choice double	1 00	8 00
Iris, German, mixed	60	5 00
" Japan	1 25	10 00
" named (We have a very choice selection any shade or color)	1 00	8 00
Phlox, choice latest sorts	70	6 0
" mixed	60	5 00
Rudbeckia (Golden Glow)	40	3 00
Salvia, St. Louis and Splendens, 2-inch pots	60	5 00
Yucca Filamentosa	60	5 00

Hardy Bulbs For Fall Planting

Crocus, in separate colors or mixed	15	1 00
Freesia, strong bulbs	20	1 50
Hyacinth, Dutch, double or single, in following colors; red, white and blue	60	5 00
" Roman, white only	60	5 00
Lilium, Auratum	1 75	15 00
" Calla	1 00	8 00
" Harissii, white trumpet	1 75	15 00
" Longiflorum, white trumpet	1 75	15 00
Tulip, single or double	30	2 00

Nurserymen's Supplies

Note--Twine and burlap are subject to market changes.

Box Clamp—Lever style, strongest, simplest, most efficient box clamp we have used, each $2 75

Box Straps Made of thin sheet steel, cut into strips which average 12 inches long and 1 inch wide. Very strong, tough, pliable and holds the heaviest box. A nail can be driven through them readily without previous punching. per lb. 05

Burlap—7 ounces to the yard, 40 inches wide. Per yard 08

Collating Books—To collate orders. Ruled with printed head lines showing principal varieties. Per book, (if by mail add 2 cents) 05

Delivery Cash Books—Have ruled spaces for name of customers, amount of order, amount collected, etc., hold 133 accounts. Per book, (if by mail add 2 cents 05

Dibbles—Used for planting out grafts, plants, etc., each 1 00

Gloves—Leather front, cloth back, very serviceable. Per pair 50
Per dozen pairs 5 25

Grafting Thread Unwaxed. Per ball, if by mail add 2 cents) 10
Waxed per ball. One ball will wind about 3,000 grafts, (if by mail add 7 cents) 12¢
If by parcel post add for postage on a weight of 6 oz. per ball

Knives, Budding—Wostenholm's I. X. L., ivory tip, best on the market. Each (if by mail add 3 cents) 75

Knives, Budding—Smaller blade than the I. X. L., no ivory tip. Each (if by mail add 2 cents) 25

Knives, Grafting—Wostenholm's I. X. L. Designed expressly for grafting. The finest knife we can buy, English steel, hand forged. Each if by mail add 3 cents) 50

Knives, Grafting—The best all around reasonable priced grafting knives we know of. Have used them in our grafting rooms and sold them to the trade for years, and they give excellent satisfaction. American make, square point, hand forged from best Swedish steel. Each (if by mail add 3 cents 40

Knives, Grafting—American make, round point, hand forged from best Swedish Steel. A very handy pocket knife; every Nurserymen needs one. Each (if by mail add 3 cents) 25

Knives, Pruning—Wostenholm's I. X. L., large size, none better. Each (if by mail add for postage on a weight of 7 oz. per knife) 75

Knives, Pruning—Wostenholm's I. X. L., smaller than one quoted above, fine for light pruning. Each (if by mail add 4 cents) 50

Labels—Put up in neat packages of 1000 each, ready for use; they are of superior quality and will please. Notched, iron-wired, 3 1-2 inch plain, per 1000 80
Notched, Copper-wired, 3 1-2 inch plain, per 1000 1 00
Notched and pierced, Iron-wired, 3 1-2 inch plain, per 1000 90

Moss—In wire bound bales. Per bale (will wrap each bale in burlap for 15c extra) 1 50

Mule Skin Mittens—Made of mule skin, very durable and wear like buck-skin, just the thing to handle roses, trees, etc.; there are two sheaths, one for the fore-finger and one for the other three fingers. Per pair 40
Per dozen pair 4 25

Needles—For sewing burlap, 6 inch curved, best. Per dozen 65

Order Books—Containing 25 order sheets, also duplicates of different color. Our name does not appear on these blanks. Each 25
Per dozen books 2 40

Paper—To line boxes and protect contents from wind, frost, etc., comes in 75 lb. rolls, 33 inches wide, extra good quality. Per lb. 03

Pruning Shears—California pattern, 9 inches, plain nut, steel blades, blued flat steel, volute spring. Each 60

Sewing Twine For burlapping, in skeins. Per lb. 30

Shingle Tow Baled, average 75 lbs. per bale. Per 100 lbs (will wrap each bale in burlap for 15c extra) 75

Sisal 2 ply, for tying large bales. Per lb. 10

Spades Ames make, the best heavy nursery spade, double strapped full length .Each 1 75

Spades—Ames make. We found the above spade too heavy for regular nursery work, therefore had this pattern made to our order. It weighs only 7 pounds, is strapped full length. We are glad to recommend it. Each 1 75

Tarred Lath Yarn Used for tying trees, put up in 5 lb. balls. Per lb. 12

Tube Rope 4 ply for tying trees, put up in 5 lb. balls. Per lb. 10

Wool Twine—4 ply, for tying trees, put up in 1 lb. balls. Per lb. 10

... For Winter Storage ...

We are prepared to quote prices on assorted cars of stock for Spring to be held over the Winter in our Storage Building without extra charge to the customer, and shipment to be made when instructed.

Let us name prices and send list of varieties we can supply of

Apple
Cherry
Peach
Pear
Plum
Small Fruits
Shrubs
Vines
Roses
Shade Trees
Weeping Trees
Forest Tree Seedlings

Send us your Want List. We may be in position to save you money

Shenandoah Nurseries

D. S. Lake, President

Shenandoah, Iowa